

Today's Topics:

airport security (2 msgs)
ARRL PFB NR 45
VK2SG RY DX 11/10/89

Date: 13 Nov 89 19:07:43 GMT

From: cs.utexas.edu!usc!henry.jpl.nasa.gov!elroy.jpl.nasa.gov!peregrine!ccicpg!
cci632!cb@tut.cis.ohio-state.edu (Just another hired gun (n2hkd))

Subject: airport security

In article <3018@splut.conmicro.com> jay@splut.conmicro.com (Jay "you ignorant splut!" Maynard) writes:

>In article <31655@cci632.UUCP> cb@cci632.UUCP (Just another hired gun (n2hkd))
writes:

>>Is that what it all boils down to, money?

>

>No, it boils down to a technology difference.

>

>Cellphone base stations are really close together in airplane terms. The
>inflight telephones use similar technology but on different frequencies
>and with the cells much, much farther apart. They do not interoperate.

What difference, You're still transmitting a RF signal from an airplane,
Using a downconverter(mixer, local osc, etc) inside the plane. What's the
difference in my using a 1.2G handie or a two meter handy (other than
then external antenna)??? The question was what am I missing in the
technology difference? Are these planes modified somewhat? Are they using
a particular group of frequencies which are guaranteed not to second
(3,4,5) harmonic on a nav freq?

All the previous stated ideas (from the last year's news) put forth
the proposition that the RADIO would effect the airplanes EQUIPMENT!!!.
So where's the technology difference?? Enquiring minds want to know....

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I volunteered for the rights in America, and now I'm losing them, AAARGHH
email: cb@cci632 or !rochester!kodak!n2hkd!curtis Fight for your RIGHTS!
Curtis Braun, N2HKD, Computronics, PO Box 1002 Fairport NY, 14450

Date: 13 Nov 89 19:51:26 GMT

From: gem.mps.ohio-state.edu!usc!henry.jpl.nasa.gov!elroy.jpl.nasa.gov!peregrine!
ccicpg!cci632!cb@tut.cis.ohio-state.edu (Just another hired gun (n2hkd))

Subject: airport security

In article <894@anasaz.UUCP> john@anasaz.UUCP (John Moore) writes:
]In article <18190@bellcore.bellcore.com> karn@ka9q.bellcore.com (Phil Karn)
writes:
]]Stockholm the cretin at the security checkpoint insisted that my camera go
]]through the X-ray machine, even after a heated argument in which I mentioned
]What did the Xray do to the film? Enquiring minds want to know...
]--

According to a friend of mine (can you guess where she works?), the xray
at the airports can take at least one years of the film's life out of it.
I had a similiar problem coming bakc from Germany. I had lot's of 1000 spd
film which was exposed, in my luggage., I didn't remember that they Xray that
too. I asked about my pictures and she pointed out to me that the film
has lost two years worth of life (ie if you bought film off the shelf that
was two years old, that's why professionals use a frigerator). When I
looked at the date, the two years would have put it out of date!!.
Anyway grainy pictures with not do great color... the faster the film
the more effect it has. She also said that it effects ALL film and if you
want to enlarge that 25spd film, you'll be very disappointed after the
trip past the security guard.

Rule # 1 let them check the film by hand

Rule # 2 It doesn't matter whether the film is exposed or not

Rule # 3 It effects all film

If I missed something feel free to note it, maybe I can get here to post
the real truth (providing it isn't a secret :-).

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I volunteered for the rights in America, and now I'm losing them, AAARGHH
email: cb@cci632 or !rochester!kodak!n2hkd!curtis Fight for your RIGHTS!
Curtis Braun, N2HKD, Computronics, PO Box 1002 Fairport NY, 14450

Date: 13 Nov 89 23:33:52 GMT
From: n8emr!gws@tut.cis.ohio-state.edu (Gary Sanders)
Subject: ARRL PFB NR 45

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| Relayed from packet radio via |
| N8EMR's Ham BBS, 614-457-4227 (1200/2400/19.2 telebit,8N1) |
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ARRL PFB NR 45 (ARLP045) 11/13/89

HERE WE ARE IN THE MIDDLE OF NOVEMBER, RIDING THE NOT SO STABLE

WAVES OF SOLAR CYCLE 22. THE CYCLE MAY PEAK SOON, BUT NOBODY KNOWS FOR SURE. THE 10 METER BAND IS OPEN TO ALMOST ANYWHERE IN THE WORLD. DXCC IS WITHIN THE REACH OF THE TOP DOGS ON 50 MHZ, AND THE BEST CHANCES MAY COME IN THE NEXT FEW WEEKS. IF YOU HAVE NEVER TRIED 50 MHZ, NOW IS THE TIME. CYCLE 22 HAS NOT SET ANY SOLAR FLUX RECORDS YET, BUT THE DAILY FLUX NUMBERS HAVE BEEN IN THE 170S OR HIGHER SINCE LATE SEPTEMBER. THE CYCLE HIGH OF 327, CAME BACK IN JUNE, BUT IT MAY BE BROKEN BEFORE LONG. NOVEMBER HAS ALWAYS BEEN THE MONTH TO SET VHF RECORDS IN THE PAST. THE WRITER OF THESE LINES HAD THE GOOD FORTUNE TO WORK G6DH AND G5BY FOR THE FIRST AUTHENTIC TRANSATLANTIC VHF QSOS ON NOVEMBER 23, 1946. THE FLUX WAS MEASURED AT MORE THAN 400 ON THAT OCCASION.

IF THE SUN COOPERATES, THE REST OF NOVEMBER, AND PROBABLY EARLY DECEMBER, WILL BE BANNER TIMES FOR VHF DX. THE 10 METER BAND SHOULD ALSO BE AT ITS BEST. BOTH 10 AND 6 ARE LIKELY TO BE VERY BUSY THIS FALL AND WINTER. USERS OF 50 MHZ, PARTICULARLY, ARE ASKED TO SPREAD OUT. KILLING EACH OTHERS CHANCES BY STICKING ON 50.110 IS NO WAY TO PLAY THE 6 METER DX GAME. SEE YOU ABOVE 50.150 OR HIGHER WHEN THE BAND IS ACTIVE.

AMERICAN SUNSPOT NUMBERS FOR OCTOBER 26 THROUGH NOVEMBER 1 WERE BETWEEN 101 AND 158 WITH A MEAN OF 131.1. FOR NOVEMBER 2 THROUGH 8 THEY WERE BETWEEN 183 AND 232 WITH A MEAN OF 211.0. AR

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Gary W. Sanders (gws@n8emr or ...!osu-cis!n8emr!gws), 72277,1325
N8EMR @ W8CQK (ip addr) 44.70.0.1 [Ohio AMPR address coordinator]
HAM/SWL/SCANNER BBS (1200/2400/PEP) 614-457-4227

Date: 13 Nov 89 23:31:32 GMT
From: n8emr!gws@tut.cis.ohio-state.edu (Gary Sanders)
Subject: VK2SG RY DX 11/10/89

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| Relayed from packet radio via |
| N8EMR's Ham BBS, 614-457-4227 (1200/2400/19.2 telebit,8N1) |
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RTTY DX Notes for Weekending 10th November 1989
part 1 of 2
BID: RTDX1011

As this weekend is the W.A.E. RTTY DX Contest, we hope to see some good DX and some new callsigns around the various bands. We wish that the conditions will help us all to work many new countries. Well, i guess

that we can all hope.

We thank the following for their contributions to our DX notes this week: DU1AUJ, G3XTL, I5FLN, JA1BLV, OD5NG, TG9VT, VK2EG, W1DA, W2JGR, W5KSI, W6/G0AZT, W9CD, W0LHS, and others. Thanks for your help.

Bandpass

Friday

ZD8B0B	14078	at	0237Z	ARQ
6Y5EW	14074	at	0335Z	ARQ
TA3B	28091	at	1030Z	
EA8ZO	14088	at	1340Z	
UB5IPU	28087	at	1450Z	
UQ3FKD	28070	at	1630Z	NOTE/ARQ
9M8AX	14090	at	1948Z	QSL
SU1ER	14074	at	2010Z	ARQ
YN5JR	14094	at	2211Z	QSL
6W6JX	14084	at	2310Z	NOTE
TU2BB	14090	at	2315Z	
EA9JV	14088	at	2339Z	

Saturday

5W1VB	28088	at	0035Z	QSL
HC5K	14077	at	0040Z	ARQ
EA8RA	1408	at	0410Z	
V31AR	14076	at	0527Z	ARQ
5V7DP	21084	at	0806Z	
BV2B	28092	at	1100Z	
J37EH	21084	at	1110Z	
KD7P/NH2	28091	at	1146Z	QSL/NOTE
ZD8B0B	28075	at	1150Z	ARQ
5N0ALE	21089	at	1934Z	QSL/ARQ
EA9JV	14081	at	2150Z	

Sunday

TA4A	14087	at	0120Z	
9M8AX	28089	at	0150Z	
UA9MBM	14090	at	0215Z	QSL
KD7P/NH2	14093	at	0600Z	

5B4AA	1:077	at	0637Z	ARQ
P29KK	14074	at	0640Z	ARQ
CT3FF	14084	at	0837Z	
EA9IB	28098	at	1113Z	
TU2BB	28090	at	1135Z	
LY2BOK	21081	at	1329Z	NOTE
9J2AL	21087	at	1428Z	
SV9JA	21087	at	1428Z	
OX3XR	28085	at	1540Z	QSL
A22BW	28099	at	1600Z	
6W6JX	21084	at	1851Z	
YB8HX	14085	at	1905Z	QSL
FM5FA	14084	at	2250Z	
5W1VB	21088	at	2320Z	

Monday

5W1VB	28088	at	0030Z	
5H3NL	14090	at	0430Z	
UZ3DWH	14090	at	0435Z	NOTE
4X4UO	14087	at	0525Z	
5Z4TA	1409	at	1725Z	ARQ
EA9JV	14090	at	2245Z	

Continued in part 2.

RTTY DX Notes for Weekending 10th November 1989

part 2 of 2

BID: RTDX1111

Tuesday

F05LQ	21070	at	0255Z	
SV1NN	14079	at	0505Z	
ZK2RY	14088	at	1000Z	1024Z
EA9JV	14090	at	2355Z	NOTE

Wednesday

at 0245Z

F05LQ	21090	at	0310Z	
UB5IPU	14085	at	14083	at 0515ZTM 14083 at 0615Z QSL
5H3LR	28095	at	1540Z	
KP2BH	14097	at	2211Z	

Thursday

ZK2RY 28088 at 0050Z
CU2EM 21086 at 0925Z
BZ1FB 14090 at 1935Z QSL

QSL Information.

9M8AX requests that his cards go to JA5DQH.

5W1VB cards go via OH3GZ, as do the cards for ZK2RY.

KD7P/NH2 cards go to Robert Winters, NCWP, MOU 3 Guam, P.O. Box 8265, Dededo, Guam 96912-8265.

5N0ALE says to QSL via DJ2VZ.

UA9MBM cards go to Box 71, Omsk USSR.

OX3XR will QSL via OZ3PZ.

YB8HX will QSL from Box 4, Makassar, 90001, Indonesia.

YN4JR collects his cards from Box 122, Jinotepe, Nicaragua.

BZ1FB says to QSL via Hugh Dean, 420 West Rose, Lebanon, Oregon 97355 U.S.A.

ZD7CW has a QSL manager who is N4CID.

Notes of Interest.

6W6JX has returned from holidays and is active with a new antenna system, making a big noise.

KD7P/NH2 and NY6M/NH2 will go to Midway Island (KH4) from the 23rd to the 30th of November, all mode operation, including RTTY after the CQ CW Contest. They would appreciate donations for the costs of the trip, and they may be sent to Robert Winters as per QSL QTH.

LY2BOK is a special call from Lithuania.

Raimo, ZK2RY, says that they will remain on Nuie Island until November 15th, then they will return to 5W1 for a short period.

UZ3DWH is running a robot station, not much different from the Commodore 64 type.

EA9JV reports that all is go for the (S0) Western Sahara trip from November 13th to 17th. He is expected to operate around 14090 KHz, plus or minus the dogpile.

Bouvet Island. One of the many groups due to attack Bouvet will include HB9CEP. His group will be there in February and will be the only ones to include RTTY. The other groups will only include white knuckle microphone holders and sore arm key thumpers. HI!

GL DE DX1

Forwarded via packet by Tad, KT7H @ N7HFZ.WA.USA.NA

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Gary W. Sanders (gws@n8emr or ...!osu-cis!n8emr!gws), 72277,1325
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End of INFO-HAMS Digest V89 Issue #877
